

Food Safety and Inspection Service

***Food Safety and Inspection Service
Pilot for PGA Message Set
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United States Department of Agriculture

One Team, One Purpose



Food Safety and Inspection Service

Protecting Public Health and Preventing Foodborne Illness



Food Safety and Inspection Service: Mission in Action



We are **the public** health agency in the USDA responsible for ensuring that meat, poultry, and processed egg products are safe, wholesome, and accurately labeled.

Our Authority

Through a series of Acts, Congress empowers FSIS to inspect all meat, poultry, and processed egg products in interstate commerce.

- Federal Meat Inspection Act (FMIA), 1906
- Agricultural Marketing Act (AMA), 1946
- Poultry Products Inspection Act (PPIA), 1957
- Humane Methods of Slaughter Act (HMSA), 1958
- Egg Products Inspection Act (EPIA), 1970

Public Health Information System (PHIS)

- Designed to collect, consolidate, and analyze data derived from both domestic inspection and foreign country inspection systems
- Centralized computer database that generates random import inspection tasks and stores inspection results, based on:
 - Exporting country, process category, species, performance
- Interconnected with U.S. Customs and Border Protection's (CBP) Automated Commercial Environment (ACE)
- Pre-populates shipment data received from industry, enhancing controls and reducing fraud
 - PHIS connection to ACE
 - Partner Government Agency (PGA) Message Set
 - PGA Message Set Pilot underway with two brokers making entries at three POEs with nationwide implementation to follow
- GOAL: to streamline the Customs entry process and transition away from paper – based application process for FSIS import inspection

PHIS

- Enables interface with U.S. Customs and Border Protection's Automated Commercial Environment (ACE) system
 - Business-to-government exchange of shipment data
 - Provides FSIS Advance Notice when Customs entry filed
 - Replaces paper application for inspection (Form 9540-1)
 - ❑ Uses existing data collected by CBP
 - ❑ Incorporates FSIS specific data into the CBP standard data set (UN/CEFACT and WCO compliant)

FSIS Import Application (FSIS Form 9540-1)

U.S. DEPARTMENT OF AGRICULTURE FOOD SAFETY AND INSPECTION SERVICE IMPORT INSPECTION APPLICATION (Meat, Poultry & Egg Products)		1. COUNTRY OF ORIGIN	2. INSPECTION CERTIFICATE NUMBER	
		3. EXPORTING ESTABLISHMENT NUMBER		
4. U.S. POINT OF ENTRY/CBP PORT CODE		5. U.S. PORT OF UNLADING/CBP PORT CODE		
6. IMPORT EST./EGG BREAKING EST. NO.	7. NAME & ADDRESS OF FSIS IMPORT EST./EGG BREAKING EST.			
8. NAME & ADDRESS OF CUSTOMS BROKER OR APPLICANT	8a. REFERENCE NUMBER			
	8b. BROKER/APPLICANT PHONE NUMBER		8c. FACSIMILE NUMBER	
	8d. E-MAIL ADDRESS			
9. NAME & ADDRESS OF CONSIGNEE:		10. IMPORTER OF RECORD NUMBER:		
		11. NAME & ADDRESS OF IMPORTER OF RECORD:		
Blocks 13 through 33 repeat for each lot on the inspection certificate				
12. LOT NO. 1.	13. SHIPPING MARK		14. CUSTOM ENTRY NUMBER(S)	
				15. PRODUCTION DATE(S) FROM: TO:
16. NET WEIGHT OF LOT (pounds)	17. SHIPPING UNIT PACKAGE TYPE NAME	18. NUMBER OF UNITS	19. IMMEDIATE UNIT PACKAGE TYPE NAME	20. NUMBER PER SHIPPING UNIT
				21. SEAL NUMBER(S)
22. PROCESSING EST. NO.	23. SOURCE COUNTRY(S) (if different from block 1)		24. SOURCE EST. NO.	25. HTS CODE

- Importers are required to apply for FSIS import inspection for all entries of meat, poultry, and egg products
- An Entry or Entry Summary Certified for Cargo Release in ACE, combined with the PGA Message Set, will eliminate the need for paper applications
 - An electronic FSIS Form 9540-1 will expedite the clearance process on regulated shipments

Current Partial Data Feed

Import Application

[View Application](#)

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0583-0153. The time required to complete this information collection is estimated to average 3 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

Application Importer/Applicant Lots Submit

Application Number	Inspection Certificate	Status
1295		Unsubmitted

Applicant/Broker

Broker Number:	<input type="text"/>	
Organization *:	<input type="text"/>	Phone *: <input type="text"/>
First Name *:	<input type="text"/>	Fax: <input type="text"/>
Last Name *:	<input type="text"/>	Email *: <input type="text"/>
Address Line 1 *:	<input type="text"/>	
Address Line 2:	<input type="text"/>	
City *:	<input type="text"/>	
State *:	<input type="text" value="--select--"/>	
Postal Code *:	<input type="text"/>	

- Electronic import application in PHIS retrieves data from ACE
 - PGA Message Set data completes the data fields missing from the FSIS import application
- For example
 - Broker information provides local broker first name*, last name*, phone number,* email address* or fax number
- *Data fields are required in PHIS import application
 - PHIS utilizes information to exchange electronic messages between FSIS and Trade

Data Complete with Message Set

PG19 CB

PG21 LOCAL BROKER CONTACT INFORMATION – FIRST NAME AND LAST NAME, LOCAL PHONE NUMBER, AND E MAIL ADDRESS – MARTHA STEWART 313-666-7777 JAS2@hotmail.com

PG21 LOCAL BROKER FAX NUMBER IS 313-666-7771

[illegible]

FSIS Data Grouping

The PGA Message Set accommodates the following “many-to-one” data relationships:

- Many inspection certificates to one entry
 - The PG 50 and 51 start and end the groupings
 - Multiple PG 14 (inspection certificates) may relate to the PG 13 (the foreign government that issued the certificate)
- Many lots within one inspection certificate
 - The PG 50 and 51 start and end the groupings
 - Multiple data lines providing specific lot information are related to the PG 14 (inspection certificate)

Foreign Inspection Certificates

- FSIS requires all imported meat, poultry and egg products to be properly certified by the competent authority in the exporting foreign country
- The electronic import application in PHIS uses a combination of information supplied in part from Trade and from the foreign inspection certificate
 - Currently PHIS receives official certification data electronically from Australia, New Zealand, and the Netherlands*
 - For shipments certified electronically, when importers/brokers identify the inspection certificate number through the PGA Message Set, FSIS PHIS will populate the import application based on the eCert data
- Filers making entries from countries that do not certify shipments electronically must provide additional PGA Message Set data identifying product attributes

*Note: FSIS will develop the capability to exchange official certification data electronically with other foreign governments

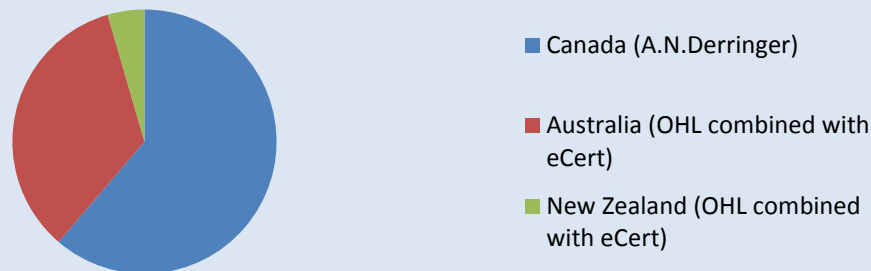
FSIS Message Set Pilot

- The FSIS PGA Message Set Pilot began on April 27, 2014
- FSIS pilot has two Customs brokers actively participating:
 - A.N. Deringer, Broker Filer, Code 551
 - Barthco International Inc. dba OHL International, Broker Filer Code OHL
 - Customs brokers participating in the pilot have the option to file entries with or without the complete message set data elements
- Pilot entries are at three ports of entry:
 - Champlain, NY, Port Code 0712
 - Philadelphia, PA, Port Code 1101
 - Houston, TX Port, Code 5301

FSIS Message Set Pilot

- From April 27, 2014 through September 4, 2014, the two participating brokers in the FSIS pilot have submitted a combined 109 entries through ACE utilizing the PGA message set representing 4.5 million pounds of product under FSIS jurisdiction
- Entries filed are for product from Canada, Australia and New Zealand
 - Product from Australia and New Zealand are interfacing with government-to-government inspection certificate data exchange (eCert)

Message Set Entries by Import Country of Origin



FSIS Message Set Pilot

- 87% of the pilot entries had no identified issues
- 13% of the pilot entries to date had identified issues
- Types of issues encountered:
 - Data mapping both internal to FSIS and external to filer software use
 - HTS conflict (1 entry)

Note: No identified issues delayed shipment movement or reinspection of product by FSIS. No data transfer issues from ACE to FSIS have been identified.

FSIS Message Set Pilot (software validations)

- Automation of eCert pre-population of the application based on the PG14 record from the filer
 - 42 entries submitted validated the success of eCert filings from Australia and New Zealand systems.
- Multiple inspection certificates (PG14) identified on a single entry
 - 6 entries submitted with multiple certificate numbers and PHIS created separate applications based on the PG14 records as expected
- Increase shipment monitoring capabilities to prevent Failure to Present (FTP)
 - PG 30 record facilitates FSIS monitoring
- Elimination of FSIS import inspectors to manually enter application data increases efficiency of reinspection process

References

- Data Samples and Guidelines for Using the PGA Message Set for Electronic Completion of the U.S. Department of Agriculture (USDA), Food Safety Inspection Service (FSIS) Application for Import Inspection (FSIS Form 9540-1)
http://www.fsis.usda.gov/wps/wcm/connect/98c45f3c-8a5b-47d7-9907-2fdc7352547f/Data_Samples_Guidelines_PGA_Message_Set.pdf?MOD=AJPERES&CACHEID=44196b9d-4fc1-45e0-a1de-eb3701385366
- Public Health Information System (PHIS) – Import Component
http://www.fsis.usda.gov/wps/portal/fsis/topics/international-affairs/importing-products/phs-import-component/CT_Index1



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